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UTILITY	Attorney Docket No.	TI-34843			
PATENT APPLICATION	First Inventor	Lily Springer			
TRANSMITTAL	Title	SINGLE POLY-EMITTER PNP			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV317555055US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 23494 OR Correspondence address below					
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Jacqueline J. Garner, Esq.					
City	State	Zip Code			
	elephone (214)532-93	48 Fax (972)917-4418			
Name (Print/Type) Thomas G. Eschweiler	Registration No. (Attorne				
Signature		Date 8/28/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which fs to file (and by the USPTO to process) an application. Qonfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAI for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,024.00)
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Lily Springer			
Examiner Name				
Art Unit				
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Check Credit card Money Other Order Solution Recount: Deposit Account: Deposit Account: Deposit Account: Deposit Account: Name Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below in Credit any overpayments of the above-identified deposit account. TEXAS INSTRUMENTS INC. The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below in Credit any overpayments of the above-identified deposit account. TEXAS INSTRUMENTS INC. The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below in Credit any overpayments of the above-identified deposit account. TEXAS INSTRUMENTS INC. 1052 50 2052 25 Surcharge - late filing fee or coath cover sheet in 1053 130 1053 130 Non-English specification and 1053 130	FEE CALCULATION (continued)	DD OF PAYMENT (check all that apply)	METH			
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					ΟΟΒΙΟΙΑΕ (Z) (Ψ)	**or number

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Thomas G. Eschweiler	Registration No. (Attorney/Agent)	36,981	Telephone	(216) 502-0600
Signature	LOW KAL			Date	8/28/03

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